Please type a plus sign (+) inside this box————	PTO/SB/05 (03-01) Approved for use through 10/31/2002. OMB 0651-0032 U.S. Petent and Trademark Office; U.S. DEPARTMENT OF COMMERCE					
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UTILITY PATENT APPLICATION	Attorney Docket No. 532212000623 First Inventor Thomas I CANTOR					
	First Inventor Thomas L. CANTOR					
TRANSMITTAL	Title	METHODS, KITS AND ANTIBODIES FOR				
(Only for new nonprovisional applications under 37 CFR 1.53(b))		DETECTING P	DETECTING PARATHYROID HORMONE			
		Express Mail Label No. EV 329146243 US		243 US		
APPLICATION ELEMENTS		Mail Stop Patent Application				
See MPEP chapter 600 concerning utility patent application contents.		ADDRESS TO: Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450				
Fee Transmittel Form (e.g., PTO/SB/17) (Submit an original, and a displicate for fee processing)	CD-ROM or CD-R in duplicate, large table or Computer Program (Appendix)					
Applicant claims small entity status.	Annicon come and added the second			Nucleotide and/or Amino Acid Sequence Submission		
See 37 CFR 1.27. (if applicable, all necessary) X Specification [Total Pages 58] a. Computer Readable Form (CRF)						
(preferred arrangement set forth ballow)						
- Cross Reference to Related Applications						
- Reference to sequence fishing a bable						
or a construit program assuring appearant - Background of the Invention - ACCOMBRANGEMENT APPLICATION						
- Brief Description of the Drawings (if filed)						
- Detailed Description - Claim(s)						
- Abstract of the Disclosure	10. 37 CFR 3.73(b) Statement Power of Attorney					
4. X Drawing(s) (35 U.S.C. 113) [Total Sheets 1]	rawing(s) (35 U.S.C. 113) [Total Sheets 17] 11. English Translation Document (if applicable)					
5. Oath or Declaration [Total Pages] 12. Information Disclosure Copies of IDS Statement (IDS)/PTO-1449 Citations						
a. Newly executed (original or copy) 13. Preliminary Amendment						
b. Copy from a prior application (37 CFR 1.63(d))						
(Should be specifically itemized)						
L DELETION OF INVENTOR(S) Signed statement attached deleting		@ (If foreign priority is claimed)				
inventor(s) named in the prior application, see 37 CFR 1.63(d)(2) and 1.33(b).	16. Applicant must attach form PTO/SB/35 or its equivalent.					
17.						
6. X Application Data Sheet. See 37 CFR 1.76						
18. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in a preliminary amendment, or in an Application Data Sheet under 37 CFR 1.78:						
Continuation Divisional X Continuation	X Continuation-in-part (CIP) of prior application No.: of 09/231,422					
Prior application information: Examiner C.						
For CONTINUATION or DIVISIONAL APPS only. The entire disclosure of the refer and leading from which are only and a second						
under Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts.						
19. CORRESPONDENCE ADDRESS						
X Customer Number or Bar Code Label	mer Number or Bar Code Label * 2 5 2 2 5 *					
David L. Devernoe MORRISON & FOERSTER LLP						
Address						
ity . State			Zip Code			
ountry Telephone			Fax			
Name (Print/Type) Dayrid L. Devernoe Registration No. (Attorney/Agent) 50,128			50,128			
Signature			Date J	uly 10, 2003		
July 10, 2003						
I hereby certify that this correspondence is being deposited with the U.S. Postal Service as Express Mail, Airbill No. EV 329146243 US, in an envelope addressed to: Mail Stop Patent Application, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450, on the date shown below.						
Dated: 1/10/03 Signature: Judy Andqualin (Judy Bridgwater)						

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Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number. Complete if Known FEE TRANSMITTAL Application Number Not Yet Assigned July 10, 2003 for FY 2003 Filing Date First Named Inventor Thomas L. CANTOR Patent fines are subject to annual revision. Examiner Name Not Yet Assigned Applicant claims small entity status. See 37 CFR 1.27 N/A Group Art Unit TOTAL AMOUNT OF PAYMENT 532212000623 (\$) Attorney Docket No. METHOD OF PAYMENT (check all that apply) FEE CALCULATION (continued) Check 3. ADDITIONAL FEES X Deposit Account Large Entity Small Entity Deposit 03-1952 referencing 532212000623 (\$) Code Fee Description Fee Paid 1051 130 2051 Morrison & Foerster LLP 65 Surcharge - late filing fee or outh Surcharge - late provisional filing fee or cove 1052 50 2052 The Commissioner is hereby authorized to: (check all (hat apply) 25 X Charge fee(s) indicated below X Credit any overpayments 1053 1053 130 Non-English specification Crearge any additional fee(s) during the pendency of this X 1812 2,520 2,520 For fling a request for ex parte requerrination Requesting publication of SIR prior to Examiner action Charge fee(s) indicated below, except for the filling fee 1804 9201 1804 920° 1,840 Requesting publication of SIR after to the above-identified deposit account. 1805 1.8401 1805 Examiner action FEE CALCULATION 1251 110 2251 55 Extension for reply within first month 1. BASIC FILING FEE 1252 410 2252 205 Extension for reply within second month Large Entity Small Entity 1253 930 2253 465 Extension for reply within third month Fee Description 1254 1,450 2254 725 Extension for reply within fourth month Code (2) Code (\$) Fee Paid 1001 750 2001 375 Utility filing fee 1255 1,970 2255 985 Extension for reply within 18th month 1002 330 2002 165 Design filing fee 1401 320 2401 160 Notice of Appeal 1003 520 2003 260 Plant filing fee 1402 320 2402 160 Filing a brief in support of an appeal 1004 750 2004 375 Reissue filing fee 1403 280 2403 140 Request for oral hearing 1005 160 2005 80 Provisional filling fee 1451 1,510 1451 1,510 Petition to institute a public use proceeding 1452 110 2452 55 Patition to revive - unavoidable SUBTOTAL (1) (5) 375.00 1453 1,300 2453 650 Petition to revive - unintentional 2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE 1501 1,300 2501 650 Utility issue fee (or reissue) 1502 470 2502 235 Design issue tee Fee Paid Cal Total Claims 81 -20** = 61 I 315 Plant issue tee 9.00 549.00 1503 630 2503 4 42.00 1460 42.00 130 1460 130 Petitions to the Commissioner Multiple Dependent 1807 50 1807 50 Processing fee under 37 CFR 1.17(q) 180 1806 Small Entity 180 Submission of Information Disclosure Strat arge Entity Recording each patent assignment per (3) Code Fee Description 8021 40 8021 Code (\$) property (times number of properties) 1202 2202 Filing a submission after final rejection (37 CFR 1.129(a)) 18 Claims in excess of 20 1809 750 2809 375 1201 84 2201 42 independent claims in excess of 3 For each additional invention to be 1810 750 2810 1203 280 2203 140 Multiple dependent claim, if not paid examined (37CFR 1.129(b)) [™] Reissue independent claims 1204 2204 1801 750 2801 375 Request for Continued Examination (RCE) over original patent 900 Request for expedited examination 1802 900 1802 1205 18 2205 ** Reissue claims in excess of 20 of a design application and over original patent Other fee (specify) SUBTOTAL (2) (5) 591.00 "Reduced by Basic Filing Fee Paid SUBTOTAL (3) (5) 0.00 **or number previously paid, if greater, For Reissues, see above SUBMITTED BY Complete (il applicable) Registration No. Name (Print/Type) David(L Devernoe 50,128 Telephone (858) 720-7943 Date July 10, 2003 I hereby certify that this correspondence is being deposited with the U.S. Postal Service as Express Mail, Airbill No. EV 329146243 U.S. In an envelope addressed to: Mail Stop Patent Application, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450, on the date shown below. 7/10/03 Dated: (Judy Bridgwater)